

**Amendments to the Drawings:**

The attached sheets of drawings include changes to figures 1, 2, and 3. These sheets replace the original, corresponding sheets having the same sheet number.

Attachment: Replacement Sheets

**REMARKS/ARGUMENTS**

Claims 1-39 have been resubmitted. Claims 2, 7, 12, 31, and 38 have been amended. No Claims have been canceled. No New Claims have been added.

The Examiner has allowed all claims, but had objected to the drawings and noted informalities in Claims 2, 7, 12, 31, and 38 that must be corrected.

**Drawings**

The Examiner has objected to certain discrepancies in the drawings, namely, that figure 1 has no description of numbers "13d" and "12e" and letter "L"; that figure 2 has no description of number "12w", has no number "81" (according to para. [047], lines 2-3) thereon, number "57" should be "54", and has no number "80" (para. [049], line 3) thereon; and figure 3 has no description of numbers "97" and "98". On the figures in general, the Examiner notes that there are no numbers "13a", "91", and "92" thereon.

Regarding figure 1, two numerals are present for flow 13d, but the numeral 12e may be observed as being superimposed on heat exchanger 70 and pointing to a conduit. The Applicant has amended the drawing to eliminate the leftmost numeral 13d. The Applicant has also added numeral "13a" as shown. Regarding the letter "L", the Applicant requests clarification as to what the Examiner means by "L", since the applicant cannot locate a reference to letter "L" either in the specification or in figure 1. If the Examiner is referring to the numerals 12l or 13l, the Applicant has located these numerals adjacent to numeral 36a in the drawing.

Regarding figure 2, the Applicant's specification, paragraph [050], contains a description of conduit 12w at line 8. However, the Applicant notes that numeral 13w in the same paragraph lacks a description. The Applicant has therefore indicated air 13w on figure 2 as shown and has amended paragraph [050] in the specification to add the descriptive term "air" to the numeral 13w designation. The Applicant believes that this was the Examiner's intended objection. Concerning the Examiner's comment about numeral 80, the applicant has amended the specification, paragraph [047], with an explanation that "the primary control loop 81 and the secondary control loop 82 together comprise the control loop system 80". The Applicant has also amended figure 2 to replace one instance of the numeral 80 with the numeral 81. Numeral 57 has been changed to numeral "54" in the figure. Finally, the Applicant has amended the specification, para. [048], to replace numeral "80" with numeral "81", which the Applicant believes the Examiner's comment addressed. The Applicant believes that no new matter is introduced through these amendments.

Regarding figure 3, the Applicant has removed numerals "97", "98", and "15" from the figure as being superfluous. The Applicant has also amended figure 3 to indicate NEA flow 91 about primary pressure conduit 90 and to change the numeral "82" to the numeral "92."

On the figures in general, the Examiner notes that there are no numbers "13a", "91", and "92" thereon. The Applicant has introduced numerals "13a", "91", and "92" to the figures, as described above.

#### Specification

The Examiner has noted a number of typographical errors to paragraphs [004], [010], [014], [028], [029], [031], [052], [053], and [055]. The Applicant has amended paragraphs [004], [010], [014], [028], [029], [031], and [055] according

to the Examiner's suggestions. Paragraphs [052] and [053] have not been amended according to the Examiner's suggestions since the intent of the Examiner was previously implemented in the form of drawing changes. The Applicant has also amended paragraphs [047] and [048] to clarify drawing changes as noted above. The Applicant has further amended paragraphs [050] and [056] to reflect changes clarifying the amendments made to the drawings. The Applicant believes that no new matter is introduced thereby.

#### Claim Objections

The Examiner suggested changes to Claims 2, 7, 12, 31, and 38. The Applicant has accordingly amended Claims 2, 7, 12, 31, and 38 according to the Examiner's suggestions.

#### CONCLUSION

The Applicant requests that the Examiner review the amendments contained herein in satisfaction of the Examiner's concerns and determine that they are in condition for allowance and that the specification is ready for publication.

In the event the examiner wishes to discuss any aspect of this response, please contact the attorney at the telephone number identified below.

Respectfully submitted,

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